

PATENT 129913

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applio	ant: Richard Neil Swartout et al.	<u>:</u>			
Serial	No. 10/780,178	: : Group Art Unit:			
Filed:	February 17, 2004	: Examiner:			
For:	METHOD AND SYSTEM FOR MEASURING WEDGE TIGHTNESS	: : : : : : : : : : : : : : : : : : :			
		I certify that this correspondence is being deposited with the United States Postal Service as First glass Mail in an envelope addressed to: Mail Stop: Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 14W 9, 21141.  Robert B. Rezsey, 11, 1482. No. 45,548			
P.O. E	nissioner for Patents Fox 1450 Indria, VA 22313-1450				
Sir:					
The fo		e application in compliance with 37 CFR 1.97 and 37			
<b>⊠</b> 1.	identified document and a transle English language document or a patent office or an International	O-1449 or Substitute together with copies of each ation thereof or a concise explanation of each non-Search Report or communication from a non-US Search Report from an International Searching in filed via the Patent Cooperation Treaty or cion or the priority application.			
This p	aper is submitted in accordance w	ith:			
<b>⊠</b> 2.	. 37 CFR 1.97(b): [within three months of national, non-CPA filing, prior to first Office Action, on the merits, or prior to first office action after filing an RCE]				
□ 3.	37 CFR 1.97(c): [before Final O prosecution, whichever is earlier	ffice Action, Allowance, or other action closing ]; and			
	a. The required Certificatio	n made in item 5 below; or			
	<del></del>	ed in 37 CFR 1.17(p) for submission of this statement is authorized in item 6 below.			

<b>4</b> .	37 CFR 1.97(d): [on or before issue fee payment]; and				
	□ a.	The required Certification is stated in item 5 below; and			
	☐ b.	The \$180.00 fee specified in 37 C.F.R. 1.17(p) for submission of this Information Disclosure Statement is authorized in item 6 below.			
<u> </u>	Certifi	ertification			
	☐ a.	Each item of information contained in this Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this Statement; or			
	☐ b.	No item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application and, to the knowledge of the person signing this document after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR 1.56(c) more than three (3) months prior to the filing date of this Statement.			
☐ 6.	Payme	nent of all applicable fees:			
	$\boxtimes$	Please charge all applicable fees associated with the submittal of this Information Disclosure Statement to Deposit Account No. 01-2384.			
		Enclosed is a check in the amount of \$in payment of all applicable fees associated with the submittal of this Information Disclosure Statement.			
This document is submitted in duplicate.					
		Respectfully submitted,			

Robert B. Reeser, IN.
Registration No. 45 548
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102-2740

(314) 621-5070



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known			
		Application Number	10/780,178		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	February 17, 2004	
			First Named Inventor	Richard N. Swartout	
			Art Unit		
(Use as many sheets as necessary)		Examiner Name			
Sheet	1 of 1		Attorney Docket Number	129913	

U. S. PATENT DOCUMENTS Name of Patentee or Pages, Columns, Lines, Where Examiner Cite **Document Number** Publication Date MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Initials\* No. Figures Appear Number-Kind Code<sup>2</sup> (if known) <sup>US-</sup> 6,631,335 B2 AΑ 10-07-2003 Lusted et al. <sup>US-</sup> 6,584,680 B2 AB 07-01-2003 Iversen et al. <sup>US-</sup> 6,421,914 B1 AC 07-23-2002 Iversen et al. <sup>US-</sup> 6,268,668 B1 07-31-2001 Jarczynski et al. AD <sup>US-</sup> 4,055,826 10-25-1977 ΑE Franz US-US-US-US-US-US-US-US-HS. US-บร-US-US-

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T⁵

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.